GRUNDIG
made for you

LCD TELEVISION SETS	FINE ARTS 42 LXW 110-9650 FHD	LENARO 42 LXW 110-8740 FHD	VISION 6 42-6830 T	VISION 6 42-6820	LENARO 40 LXW 102-8721 Dolby	FINE ARTS 37 LXW 94-9650 FHD	THARUS 37 LXW 94-9745 FHD
Catalogue page							
PICTURE							
Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display
Screen diagonal inches	42	42	42	42	40	37	37
16:9 wide-screen format	•	•	•	•	•	•	•
Response time approx. ms	5	5	8	8	6	8	8
Brightness approx. cd/m²	500	500	500	500	500	500	500
Contrast ratio approx.	5,000 : 1 (Dynamic Contrast Plus)	5,000 : 1 (Dynamic Contrast Plus)	4,500 : 1 (Dynamic Contrast Plus)	4,500 : 1 (Dynamic Contrast Plus)	1,500 : 1	5,000 : 1 (Dynamic Contrast Plus)	5,000 : 1 (Dynamic Contrast Plus)
Viewing angle approx.	viewing angle free	viewing angle free	178° vertical, 178° horizontal	178° vertical, 178° horizontal	178° vertical, 178° horizontal	viewing angle free	viewing angle free
Resolution RGB pixel	WUXGA 1920 x 1080 (full HD)	WUXGA 1920 x 1080 (full HD)	WXGA 1366 x 768	WXGA 1366 x 768	WXGA 1366 x 768	WUXGA 1920 x 1080 (full HD)	WUXGA 1920 x 1080 (full HD)
100 Hz technology	–	–	–	–	–	–	–
Digital Reference Plus II technology	•	•	–	–	–	•	•
Motion Compensation	•	•	–	–	–	•	•
10-bit technology	•	•	•	•	–	•	•
Perfect Clear	•	•	–	–	–	•	•
HD ready	•	•	•	•	•	•	•
Increased colour contrast (DCTI)	•	•	•	•	•	•	•
Picture definition storable / comb filter	•/• (3-D)	•/• (3-D)	•/• (3-D)	•/• (3-D)	•/• (3-D)	•/• (3-D)	•/• (3-D)
INTEGRATED DVB-T RECEIVER							
Digital TV reception via house- or room antenna	integrable via G-bus interface	integrable via G-bus interface	•	–	–	integrable via G-bus interface	integrable via G-bus interface
ELECTRONICS							
Easy Dialog / intelligent user concept	•/•	•/•	–/•	–/•	–/•	•/•	•/•
Automatic tuning system	•	•	•	•	•	•	•
Picture-in-picture	1-tuner AV-PIP	1-tuner AV-PIP	1-tuner AV-PIP	1-tuner AV-PIP	2-tuner PIP	1-tuner AV-PIP	1-tuner AV-PIP
PAP - splitted screen (picture / picture)	–	–	• (via AV)	• (via AV)	•	–	–
PAT - splitted screen (picture / text)	•	•	•	•	•	•	•
Programme memory TV / AV	99 / 7	99 / 7	100 (899 DVB-T) / 8	100 / 8	99 / 8	99 / 7	99 / 7
Videotext / memory	• (level 2.5) / 2,000	• (level 2.5) / 2,000	• / 250	• / 250	• / 1,200	• (level 2.5) / 2,000	• (level 2.5) / 2,000
TV standards	BG, I, DK/K', L/L'. PAL, SECAM	BG, I, DK/K', L/L'. PAL, SECAM	BG, I, DK/K', L/L'. PAL, SECAM	BG, I, DK/K', L/L'. PAL, SECAM	BG, I, DK/K', L/L'. PAL, SECAM	BG, I, DK/K', L/L'. PAL, SECAM	BG, I, DK/K', L/L'. PAL, SECAM
	via AV: NTSC 4.43 + 3.58 MHz.	via AV: NTSC 4.43 + 3.58 MHz.	über AV: NTSC 4.43 + 3.58 MHz.	über AV: NTSC 4.43 + 3.58 MHz.	via AV: NTSC 4.43 + 3.58 MHz.	via AV: NTSC 4.43 + 3.58 MHz.	via AV: NTSC 4.43 + 3.58 MHz.
	A2 for B/G/D/K/I, Nicam 5.85 MHz	A2 for B/G/D/K/I, Nicam 5.85 MHz	A2 for B/G/D/K/I, Nicam 5.85 MHz	A2 for B/G/D/K/I, Nicam 5.85 MHz	A2 for B/G/D/K/I, Nicam 5.85 MHz	A2 for B/G/D/K/I, Nicam 5.85 MHz	A2 for B/G/D/K/I, Nicam 5.85 MHz
	(BG, L) + 6.52 MHz (I)	(BG, L) + 6.52 MHz (I)	(BG, L) + 6.52 MHz (I)	(BG, L) + 6.52 MHz (I)	(BG, L) + 6.52 MHz (I)	(BG, L) + 6.52 MHz (I)	(BG, L) + 6.52 MHz (I)
Control keys on set	–	•	•	•	•	–	–
Infrared remote control	Personal Remote 100	Tele-Pilot® 170 C	Tele-Pilot® 170 C	Tele-Pilot® 170 C	Tele-Pilot® 170 C	Personal Remote 100	Tele-Pilot® 170 C
SOUND							
Music / nominal output approx. W	3-channel 40 / 24	3-channel 40 / 24	2-channel 20 / 10	2-channell 20 / 10	2-channel 20 / 10	3-channel 40 / 24	3-channel 40 / 24
Magic Fidelity / Virtual Dolby Surround	•/•	•/•	–	–	–/•	•/•	•/•
SRS TruSurround	–	–	•	•	–	–	–
Headphones volume separately adjustable	•	•	•	•	•	•	•
Headphones tone channel selection	•	•	•	•	•	•	•
for 2-tone reception							
Loudspeakers	2 high-middle + 1 bass	2 high-middle + 2 bass	2 wide band, front	2 wide band, front	2 wide band + 2 tweeter, front	2 high-middle + 1 bass	2 high-middle + 1 bass
CONNECTIONS / SOCKETS							
HDMI	2x (1x via DVI-HDMI adaptor)	2x (1x via DVI-HDMI adaptor)	2x	2x	2x	2x (1x via DVI-HDMI adapter)	2x (1x via DVI-HDMI adapter)
DVI	2x (1x via DVI-HDMI adaptor)	2x (1x via DVI-HDMI adaptor)	–	–	–	2x (1x via DVI-HDMI adaptor)	2x (1x via DVI-HDMI adaptor)
HDCP	• (via HDMI / DVI)	• (via HDMI / DVI)	• (via HDMI)	• (via HDMI)	• (via HDMI)	• (via HDMI / DVI)	• (via HDMI / DVI)
Euro-AV socket / RGB and S-video suitable	2x / 2x RGB	2x / 2x RGB	2x / 1x RGB, 1 x S-video	2x / 1x RGB, 1 x S-video	2x / 1x RGB	2x / 2x RGB	2x / 2x RGB
YUV sockets	• (3x Cinch video, 2x Cinch audio)	• (3x Cinch video, 2x Cinch audio)	• (3x Cinch video, 2x Cinch audio)	• (3x Cinch video, 2x Cinch audio)	• (3x Cinch video, 2x Cinch audio)	• (3x Cinch video, 2x Cinch audio)	• (3x Cinch video, 2x Cinch audio)
S-video input (hosiden)	•	• (lateral)	•	•	• (lateral)	•	•
Cinch-AV sockets	•	• (lateral)	•	•	• (lateral)	•	•
VGA interface for PC	• (Multisync WXGA via DVI-I)	• (Multisync WXGA via DVI-I)	• (Multisync WXGA)	• (Multisync WXGA)	• (Multisync WXGA)	• (Multisync WXGA via DVI-I)	• (Multisync WXGA via DVI-I)
SPDIF out	• (optical)	• (optical)	• (coaxial)	• (coaxial)	–	• (optical)	• (optical)
Headphones socket (Ø 3.5 mm)	•	•	•	•	• (lateral)	•	•
Common interface (CA modules)	–	–	•	–	–	–	–
MAINS UNIT							
Voltage (regulated), frequency 50/60 Hz V~	230	230	230	230	100–240	230	230
Integrated supply	•	•	•	•	•	•	•
Power consumption max. / stand-by approx. W	230 / < 2	230 / < 2	240 / < 2.5	240 / < 2.5	240 / < 2	171 / < 2	171 / < 2
Weight approx. kg	41	34.1	23.2	23.2	31.1	32.8	32.8
Dimensions (W x H x D) approx. cm	111.5 x 81.1 x 12.5 (30.5 with pedestal)	108.2 x 80.7 x 12.3 (33 with pedestal)	104.2 x 73.5 x 11.1 (31.7 with pedestal)	104.2 x 73.5 x 11.1 (31.7 with pedestal)	108.2 x 80.7 x 12.3 (33 with pedestal)	98.5 x 73.3 x 11.3 (30 with pedestal)	98.5 x 73.3 x 11.3 (30 with pedestal)

Technical data supplied without liability.

GRUNDIG
made for you

LCD TELEVISION SETS	LENARO 37 LXW 94-8740 FHD	LENARO 37 LXW 94-9710 Dolby	VISION 6 37-6830 T	VISION 6 37-6820	LENARO 37 LXW 94-7731 IDTV	LENARO 37 LXW 94-8721 Dolby	VIVANCE 37 LXW 94-6710 REF
Catalogue page							
PICTURE							
Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display
Screen diagonal inches	37	37	37	37	37	37	37
16:9 wide-screen format	•	•	•	•	•	•	•
Response time approx. ms	8	8	8	8	5	5	8
Brightness approx. cd/m²	500	500	500	500	500	500	500
Contrast ratio approx.	5,000 : 1 (Dynamic Contrast Plus)	6,700 : 1 (Dynamic Contrast Plus)	4,500 : 1 (Dynamic Contrast Plus)	4,500 : 1 (Dynamic Contrast Plus)	1,000 : 1	1,000 : 1	1,000 : 1
Viewing angle approx.	viewing angle free	viewing angle free	178° vertical, 178° horizontal	178° vertical, 178° horizontal	178° vertical, 178° horizontal	178° vertical, 178° horizontal	178° vertical, 178° horizontal
Resolution RGB pixel	WUXGA 1920 x 1080 (full HD)	WXGA 1366 x 768	WXGA 1366 x 768	WXGA 1366 x 768	WXGA 1366 x 768	WXGA 1366 x 768	WXGA 1366 x 768
100 Hz technology	–	•	–	–	–	–	–
Digital Reference Plus II technology	•	•	–	–	–	–	–
Motion Compensation	•	•	–	–	–	–	–
10-bit technology	•	•	•	•	–	–	–
Perfect Clear	•	•	–	–	–	–	–
HD ready	•	•	•	•	•	•	•
Increased colour contrast (DCTI)	•	•	•	•	•	•	•
Picture definition storable / comb filter	•/• (3-D)	•/• (3-D)	•/• (3-D)	•/• (3-D)	•/• (3-D)	•/• (3-D)	•/•
INTEGRATED DVB-T RECEIVER							
Digital TV reception via house- or room antenna	integrable via G-bus interface	integrable via G-bus interface	•	–	•	–	–
ELECTRONICS							
Easy Dialog / intelligent user concept	•/•	•/•	–/•	–/•	–/•	–/•	–/•
Automatic tuning system	•	•	•	•	•	•	•
Picture-in-picture	1-tuner AV-PIP	1-tuner AV-PIP	1-tuner AV-PIP	1-tuner AV-PIP	2-tuner PIP	2-tuner PIP	1-tuner PIP
PAP - splitted screen (picture / picture)	–	–	• (via AV)	• (via AV)	•	•	• (via AV)
PAT - splitted screen (picture / text)	•	•	•	•	•	•	•
Programme memory TV / AV	99 / 7	99 / 7	100 (899 DVB-T) / 8	100 / 8	100 (899 DVB-T) / 8	99 / 8	100 / 7
Videotext / memory	• (level 2.5) / 2,000	• (level 2.5) / 2,000	• / 250	• / 250	• / 800	• / 1,200	• / 250
TV standards	BG, I, DK/K', L/L'. PAL, SECAM	BG, I, DK/K', L/L'. PAL, SECAM	BG, I, DK/K', L/L'. PAL, SECAM	BG, I, DK/K', L/L'. PAL, SECAM	BG, I, DK/K', L/L'. PAL, SECAM	BG, I, DK/K', L/L'. PAL, SECAM	BG, I, DK/K', L/L'. PAL, SECAM
	via AV: NTSC 4.43 + 3.58 MHz.	via AV: NTSC 4.43 + 3.58 MHz.	über AV: NTSC 4.43 + 3.58 MHz.	über AV: NTSC 4.43 + 3.58 MHz.	über AV: NTSC 4.43 + 3.58 MHz.	via AV: NTSC 4,43 + 3,58 MHz.	via AV: NTSC 4.43 + 3.58 MHz.
	A2 for B/G/D/K/I, Nicam 5.85 MHz	A2 for B/G/D/K/I, Nicam 5.85 MHz	A2 for B/G/D/K/I, Nicam 5.85 MHz	A2 for B/G/D/K/I, Nicam 5.85 MHz	A2 für B/G/D/K/I, Nicam 5.85 MHz	A2 for B/G/D/K/I, Nicam 5.85 MHz	A2 for B/G/D/K/I, Nicam 5,85 MHz
	(BG, L) + 6.52 MHz (I)	(BG, L) + 6.52 MHz (I)	(BG, L) + 6.52 MHz (I)	(BG, L) + 6.52 MHz (I)	(BG, L) + 6,52 MHz (I)	(BG, L) + 6,52 MHz (I)	(BG, L) + 6,52 MHz (I)
Control keys on set	•	•	•	•	•	•	•
Infrared remote control	Tele-Pilot® 170 C	Tele-Pilot® 170 C	Tele-Pilot® 170 C	Tele-Pilot® 170 C	Tele-Pilot® 170 C	Tele-Pilot® 170 C	Tele-Pilot® 170 C
SOUND							
Music / nominal output approx. W	3-channel 40 / 24	3-channel 40 / 24	2-channel 20 / 10	2-channell 20 / 10	2-channel 20 / 10	2-channel 20 / 10	2-channel 20 / 10
Magic Fidelity / Virtual Dolby Surround	•/•	•/•	–	–	–/•	–/•	–
SRS TruSurround	–	–	•	•	–	–	–
Headphones volume separately adjustable	•	•	•	•	•	•	•
Headphones tone channel selection	•	•	•	•	•	•	•
for 2-tone reception							
Loudspeakers	2 high-middle + 2 bass	2 high-middle + 2 bass	2 wide band, front	2 wide band, front	2 wide band + 2 tweeter, front	2 wide band + 2 tweeter, front	2 wide band, front
CONNECTIONS / SOCKETS							
HDMI	2x (1x via DVI-HDMI adapter)	2x (1x via DVI-HDMI adapter)	2x	2x	2x	2x	•
DVI	2x (1x via DVI-HDMI adaptor)	2x (1x via DVI-HDMI adaptor)	–	–	–	–	–
HDCP	• (via HDMI / DVI)	• (via HDMI / DVI)	• (via HDMI)	• (via HDMI)	• (via HDMI)	• (via HDMI)	• (via HDMI)
Euro-AV socket / RGB and S-video suitable	2x / 2x RGB	2x / 2x RGB	2x / 1x RGB, 1 x S-video	2x / 1x RGB, 1 x S-video	2x / 2x RGB	2x / 1x RGB	2x / 1x RGB, 1x S-video
YUV sockets	• (3x Cinch video, 2x Cinch audio)	• (3x Cinch video, 2x Cinch audio)	• (3x Cinch video, 2x Cinch audio)	• (3x Cinch video, 2x Cinch audio)	• (3x Cinch video, 2x Cinch audio)	• (3x Cinch video, 2x Cinch audio)	• (3x Cinch video, 2x Cinch audio)
S-video input (hosiden)	• (lateral)	• (lateral)	•	•	• (lateral)	• (lateral)	•
Cinch-AV sockets	• (lateral)	• (lateral)	•	•	• (lateral)	• (lateral)	•
VGA interface for PC	• (Multisync WXGA via DVI-I)	• (Multisync WXGA via DVI-I)	• (Multisync WXGA)	• (Multisync WXGA)	• (Multisync WXGA)	• (Multisync WXGA)	• (Multisync WXGA)
SPDIF out	• (optical)	• (optical)	• (coaxial)	• (coaxial)	• (coaxial)	–	–
Headphones socket (Ø 3.5 mm)	•	•	•	•	• (lateral)	• (lateral)	• (lateral)
Common interface (CA modules)	–	–	•	–	•	–	–
MAINS UNIT							
Voltage (regulated), frequency 50/60 Hz V~	230	230	230	230	230	100–240	230
Integrated supply	•	•	•	•	•	•	•
Power consumption max. / stand-by approx. W	167 / < 2	155 / < 1	180 / < 2.5	180 / < 2.5	171 / < 2	175 / < 2	175/ < 1
Weight approx. kg	29	29	18.5	18.5	29	29	30
Dimensions (W x H x D) approx. cm	96.3 x 70.7 x 14 (33 with pedestal)	96.3 x 70.7 x 14 (33 with pedestal)	93 x 67.1 x 11.2 (25.2 with pedestal)	93x 67.1 x 11.2 (25.2 with pedestal)	96.3 x 70.7 x 14 (27.5 with pedestal)	96.3 x 70.7 x 14 (33 with pedestal)	96.2 x 69.9 x 13 (26.2 with pedestal)

Technical data supplied without liability.

GRUNDIG
made for you

LCD TELEVISION SETS	VISION+ 32 LXW 82-9740 Dolby	VISION 6 32-6830 T	VISION 6 32-6820	LENARO 32 LXW 82-7732 DVB-T	LENARO 32 LXW 82-8720 Dolby	VIVANCE II 32 LXW 82-6711 Text	VISION+ 26 LXW 68-9740 Dolby
Catalogue page							
PICTURE							
Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display
Screen diagonal inches	32	32	32	32	32	32	26
16:9 wide-screen format	•	•	•	•	•	•	•
Response time approx. ms	8	6	8	8	8	8	8
Brightness approx. cd/m²	500	500	500	500	500	500	450
Contrast ratio approx.	5,000 : 1 (Dynamic Contrast Plus)	7,400 : 1 (Dynamic Contrast Plus)	2,000 : 1 (Dynamic Contrast Plus)	1,200 : 1	1,200 : 1	1,200 : 1	4,000 : 1 (Dynamic Contrast Plus)
Viewing angle approx.	viewing angle free	178° vertical, 178° horizontal	178° vertical, 178° horizontal	178° vertical, 178° horizontal	178° vertical, 178° horizontal	178° vertical, 178° horizontal	viewing angle free
Resolution RGB pixel	WXGA 1366 x 768	WXGA 1366 x 768	WXGA 1366 x 768	WXGA 1366 x 768	WXGA 1366 x 768	WXGA 1366 x 768	WXGA 1366 x 768
100 Hz technology	–	–	–	–	–	–	–
Digital Reference Plus II technology	•	–	–	–	–	–	•
Motion Compensation	•	–	–	–	–	–	–
10-bit technology	•	•	–	–	–	–	•
Perfect Clear	•	–	–	–	–	–	•
HD ready	•	•	•	•	•	•	•
Increased colour contrast (DCTI)	•	•	•	•	•	•	•
Picture definition storable / comb filter	•/• (3-D)	•/• (3-D)	•/•	•/•	•/• (3-D)	•/•	•/• (3-D)
INTEGRATED DVB-T RECEIVER							
Digital TV reception via house- or room antenna	integrable via G-bus interface	•	–	•	–	–	integrable via G-bus interface
ELECTRONICS							
Easy Dialog / intelligent user concept	•/•	–/•	–/•	–/•	–/•	–/•	•/•
Automatic tuning system	•	•	•	•	•	•	•
Picture-in-picture	1-tuner AV-PIP	1-tuner AV-PIP	–	–	2-tuner PIP	–	1-tuner AV-PIP
PAP - splitted screen (picture / picture)	–	• (via AV)	–	–	•	–	–
PAT - splitted screen (picture / text)	•	•	•	•	•	•	•
Programme memory TV / AV	99 / 7	100 (899 DVB-T) / 8	100 / 7	100 (899 DVB-T) / 8	99 / 8	100 / 7	99 / 7
Videotext / memory	• (level 2.5) / 2,000	• / 250	• / 10	• / 10	• / 1,200	• / 10	• (Level 2.5) / 2,000
TV standards	BG, I, DK/K', L/L'. PAL, SECAM,	BG, I, DK/K', L/L'. PAL, SECAM	BG, I, DK/K', L/L'. PAL, SECAM	BG, I, DK/K', L/L'. PAL, SECAM	BG, I, DK/K', L/L'. PAL, SECAM	BG, I, DK/K', L/L'. PAL, SECAM	BG, I, DK/K', L/L'. PAL, SECAM,
	via AV: NTSC 4.43 + 3.58 MHz.	über AV: NTSC 4.43 + 3.58 MHz.	über AV: NTSC 4.43 + 3.58 MHz.	via AV: NTSC 4.43 + 3.58 MHz.	via AV: NTSC 4.43 + 3.58 MHz.	via AV: NTSC 4.43 + 3.58 MHz.	via AV: NTSC 4.43 + 3.58 MHz.
	A2 for B/G/D/K, Nicam 5.85 MHz	A2 for B/G/D/K/I, Nicam 5.85 MHz	A2 for B/G/D/K/I, Nicam 5.85 MHz	A2 for B/G/D/K/I, Nicam 5.85 MHz	A2 for B/G/D/K/I, Nicam 5.85 MHz	A2 for B/G/D/K/I, Nicam 5.85 MHz	A2 for B/G/D/K, Nicam 5.85 MHz
	(BG, L) + 6.52 MHz (I)	(BG, L) + 6.52 MHz (I)	(BG, L) + 6.52 MHz (I)	(BG, L) + 6.52 MHz (I)	(BG, L) + 6.52 MHz (I)	(BG, L) + 6.52 MHz (I)	(BG, L) + 6.52 MHz (I)
Control keys on set	–	•	•	•	•	•	–
Infrared remote control	Tele-Pilot® 170 C	Tele-Pilot® 170 C	Tele-Pilot® 170 C	Tele-Pilot® 170 C	Tele-Pilot® 170 C	Tele-Pilot® 170 C	Tele-Pilot® 170 C
SOUND							
Music / nominal output approx. W	3-channel 40 / 22	2-channel 16 / 18	2-channell 20 / 10	2-channel 20 / 10	2-channel 20 / 10	2-channel 14 / 7	3-channel 40 / 22
Magic Fidelity / Virtual Dolby Surround	•/•	–	–	–	–/•	–	•/•
SRS TruSurround	–	•	–	–	–	–	–
Headphones volume separately adjustable	•	•	•	•	•	•	•
Headphones tone channel selection	•	•	•	•	•	•	•
for 2-tone reception							
Loudspeakers	2 high-middle + 1 bass	2 wide band, front	2 wide band, front	2 wide band + 2 tweeter, front	2 wide band + 2 tweeter, front	2 wide band, front	2 high-middle + 1 bass
CONNECTIONS / SOCKETS							
HDMI	2x (1x via DVI-HDMI adapter)	2x	•	•	2x	•	2x (1x via DVI-HDMI adapter)
DVI	2x (1x via DVI-HDMI adaptor)	–	–	–	–	–	2x (1x via DVI-HDMI adaptor)
HDCP	• (via HDMI / DVI)	• (via HDMI)	• (via HDMI)	• (via HDMI)	• (via HDMI)	• (via HDMI)	• (via HDMI / DVI)
Euro-AV socket / RGB and S-video suitable	2x / 2x RGB	2x / 1x RGB, 1 x S-video	2x / 1x RGB, 1 x S-video	2x / 1x RGB	2x / 1x RGB	2x / 1x RGB	2x / 2x RGB
YUV sockets	• (3x Cinch video, 2x Cinch audio)	• (3x Cinch video, 2x Cinch audio)	• (3x Cinch video, 2x Cinch audio)	• (3x Cinch video, 2x Cinch audio)	• (3x Cinch video, 2x Cinch audio)	• (3x Cinch video, 2x Cinch audio)	• (3x Cinch video, 2x Cinch audio)
S-video input (hosiden)	•	•	•	• (lateral)	• (lateral)	• (lateral)	•
Cinch-AV sockets	•	•	•	• (lateral)	• (lateral)	• (lateral)	•
VGA interface for PC	• (Multisync WXGA via DVI-I))	• (Multisync WXGA)	• (Multisync WXGA)	• (Multisync WXGA)	• (Multisync WXGA)	• (Multisync WXGA)	• (Multisync WXGA via DVI-I))
SPDIF out	• (optical)	• (coaxial)	• (coaxial)	• (coaxial)	–	• (coaxial)	• (optical)
Headphones socket (Ø 3.5 mm)	•	•	•	• (lateral)	• (lateral)	• (lateral)	•
Common interface (CA modules)	–	•	–	•	–	–	–
MAINS UNIT							
Voltage (regulated), frequency 50/60 Hz V~	230	230	230	230	100–240	230	230
Integrated supply	•	•	•	•	•	•	•
Power consumption max. / stand-by approx. W	145/ < 2	145 / < 2.5	145 / < 2.5	145 / < 2.5	165 / < 2	145 / < 2	107 / < 2
Weight approx. kg	25.1	11.8	11.8	20.7	20.7	21	18.6
Dimensions (W x H x D) approx. cm	82.5 x 61.9 x 11.4 (25.1 with pedestal)	80 x 59.2 x 10.8 (20 with pedestal)	80 x 59.2 x 10.8 (20 with pedestal)	82.4 x 61 x 10.3 (24.8 with pedestal)	82.4 x 61 x 10.3 (28.5 with pedestal)	82.4 x 62.4 x 10.4 (25 with pedestal)	69.1 x 54.4 x 11.2 (24 with pedestal)

Technical data supplied without liability.

GRUNDIG
made for you

LCD TELEVISION SETS	LENARO 26 LXW 68-7732 DVB-T	LENARO 26 LXW 68-8720 Dolby	VISION 20 LCD 51-8720 Text	DAVIO 20 LCD 51-5710 Text	LENARO 19 LXW 49-7741 DVB-T	LENARO 19 LXW 49-7711 Text	LENARO 19 LCD 49-7710 BS
Catalogue page							
PICTURE							
Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display
Screen diagonal inches	26	26	20	20	19	19	19
16:9 wide-screen format	•	•	–	–	•	•	–
Response time approx. ms	8	8	8	8	8	8	6
Brightness approx. cd/m²	500	500	500	500	300	300	500
Contrast ratio approx.	1,200 : 1	1,200 : 1	700:1	700:1	700 : 1	700 : 1	700 : 1
Viewing angle approx.	178° vertical, 178° horizontal	176° vertical, 176° horizontal	130° vertical, 150° horizontal	130° vertical, 150° horizontal	176° vertical, 176° horizontal	176° vertical, 176° horizontal	140° vertical, 160° horizontal
Resolution RGB pixel	WXGA 1366 x 768	WXGA 1366 x 768	VGA 640 x 480	VGA 640 x 480	WXGA 1440 x 900	WXGA 1440 x 900	XGA 1280 x 1024
100 Hz technology	–	–	–	–	–	–	–
Digital Reference Plus II technology	–	–	–	–	–	–	–
Motion Compensation	–	–	–	–	–	–	–
10-bit technology	–	–	–	–	–	–	–
Perfect Clear	–	–	–	–	–	–	–
HD ready	•	•	–	–	•	•	–
Increased colour contrast (DCTI)	•	•	•	•	•	•	–
Picture definition storable / comb filter	•/•	•/• (3-D)	•/•	•/•	•/•	•/•	–/•
INTEGRATED DVB-T RECEIVER							
Digital TV reception via house- or room antenna	•	–	–	–	•	–	–
ELECTRONICS							
Easy Dialog / intelligent user concept	–/•	–/•	–	–	–	–	–
Automatic tuning system	•	•	•	•	•	•	•
Picture-in-picture	–	2-tuner PIP	–	–	–	–	–
PAP - splitted screen (picture / picture)	–	•	–	–	–	–	–
PAT - splitted screen (picture / text)	•	•	–	–	•	•	–
Programme memory TV / AV	100 (899 DVB-T) / 8	99 / 8	100 / 5	100 / 4	100 / 5	100 / 5	99 / 5
Videotext / memory	• / 10	• / 1,200	• / 10	• / 10	• / 10	• / 10	• / 10
TV standards	BG, I, DK/K', L/L'. PAL, SECAM	BG, I, DK/K', L/L'. PAL, SECAM	BG, I, DK/K', L/L'. PAL, SECAM,	BG, I, DK/K', L/L'. PAL, SECAM,	BG, I, DK/K', L/L'. PAL, SECAM	BG, I, DK/K', L/L'. PAL, SECAM	BG, I, DK/K', L/L'. PAL, SECAM
	über AV: NTSC 4.43 + 3.58 MHz.	via AV: NTSC 4.43 + 3.58 MHz.	via AV: NTSC 4.43 + 3.58 MHz.	via AV: NTSC 4.43 + 3.58 MHz.	via AV: NTSC 4.43 + 3.58 MHz.	via AV: NTSC 4.43 + 3.58 MHz.	via AV: NTSC 4.43 + 3.58 MHz.
	A2 für B/G/D/K/I, Nicam 5.85 MHz	A2 for B/G/D/K/I, Nicam 5.85 MHz	A2 for B/G/D/K, Nicam 5.85 MHz	A2 for B/G/D/K, Nicam 5.85 MHz	A2 for B/G/D/K/I, Nicam 5.85 MHz	A2 for B/G/D/K/I, Nicam 5.85 MHz	A2 for B/G/D/K/I, Nicam 5.85 MHz
	(BG, L) + 6.52 MHz (I)	(BG, L) + 6.52 MHz (I)	(BG, L) + 6.52 MHz (I)	(BG, L) + 6.52 MHz (I)	(BG, L) + 6.52 MHz (I)	(BG, L) + 6.52 MHz (I)	(BG, L) + 6.52 MHz (I)
Control keys on set	•	•	•	•	•	•	•
Infrared remote control	Tele-Pilot® 170 C	Tele-Pilot® 170 C	Tele-Pilot® 170 C	Tele-Pilot® 170 C	Tele-Pilot® 170 C	Tele-Pilot® 170 C	Tele-Pilot® 160 C
SOUND							
Music / nominal output approx. W	2-channel 14 / 7	2-channel 14 / 7	2-channel 10 / 5	2-channel 10 / 5	2-channel 10 / 5	2-channel 10 / 5	2-channel 10 / 5
Magic Fidelity / Virtual Dolby Surround	–	–/•	–	–	–	–	–
SRS TruSurround	–	–	–	–	–	–	–
Headphones volume separately adjustable	•	•	•	•	•	•	•
Headphones tone channel selection	•	•	•	•	•	•	•
for 2-tone reception							
Loudspeakers	2 wide band + 2 tweeter, front	2 wide band + 2 tweeter, front	2 wide band, front	2 wide band, front	2 wide band, front	2 wide band, front	2 wide band, front
CONNECTIONS / SOCKETS							
HDMI	•	2x	–	–	•	•	–
DVI	–	–	–	–	–	–	–
HDCP	• (via HDMI)	• (via HDMI)	–	–	• (via HDMI)	• (via HDMI)	–
Euro-AV socket / RGB and S-video suitable	2x / 1x RGB	2x / 1x RGB	1x / 1x RGB	1x / 1x RGB	1x / 1x RGB	1x / 1x RGB	2x / 1x RGB
YUV sockets	• (3x Cinch video, 2x Cinch audio)	• (3x Cinch video, 2x Cinch audio)	–	–	• (3x Cinch video, 2x Cinch audio)	• (3x Cinch video, 2x Cinch audio)	–
S-video input (hosiden)	• (lateral)	• (lateral)	•	•	• (lateral)	• (lateral)	• (lateral)
Cinch-AV sockets	• (lateral)	• (lateral)	•	•	• (lateral)	• (lateral)	• (lateral)
VGA interface for PC	• (Multisync WXGA)	• (Multisync WXGA)	• (VGA)	• (VGA)	• (Multisync WXGA)	• (Multisync WXGA)	• (XGA)
SPDIF out	• (coaxial)	–	–	–	•	•	–
Headphones socket (Ø 3.5 mm)	• (lateral)	• (lateral)	•	•	• (lateral)	• (lateral)	• (lateral)
Common interface (CA modules)	•	–	–	–	•	–	–
MAINS UNIT							
Voltage (regulated), frequency 50/60 Hz V~	230	100–240	230	230	100–240	100–240	100–240
Integrated supply	•	•	•	•	– (AC/DC adaptor 12 V= / 5 A)	– (AC/DC adaptor 12 V= / 5 A)	•
Power consumption max. / stand-by approx. W	125 / < 2.5	120 / < 2	55 / <2	55 / < 2	50 / < 2	50 / < 2	45 / < 2
Weight approx. kg	14	14	11	8.6	7.5	7.5	7.5
Dimensions (W x H x D) approx. cm	70.1 x 53.7 x 9.7 (20.6 with pedestal)	70.1 x 53.7 x 9.7 (28.5 with pedestal)	50.5 x 49.5 x 8 (19.2 with pedestal)	50.4 x 46 x 7.9 (19.3 with pedestal)	54.8 x 41 x 8.7 (17.4 with pedestal)	54.8 x 41 x 8.7 (17.4 with pedestal)	53.5 x 47.6 x 9.5 (19.6 with pedestal)

Technical data supplied without liability.

GRUNDIG
made for you

LCD TELEVISION SETS		DAVIO 15 LCD 38-5701 BS	DAVIO 15 LCD 38-5700 BS	DAVIO 7 LW 18-5701 IDTV
Catalogue page				
PICTURE				
Display		Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display
Screen diagonal	inches	15	15	7
16:9 wide-screen format		–	–	•
Response time	approx. ms	12	12	18
Brightness	approx. cd/m²	400	400	500
Contrast ratio	approx.	500 : 1	500 : 1	300 : 1
Viewing angle	approx.	135° vertical, 130° horizontal	135° vertical, 130° horizontal	130° vertical, 130° horizontal
Resolution	RGB pixel	XGA 1024 x 768	XGA 1024 x 768	WVGA 720 x 576
100 Hz technology		–	–	
Digital Reference Plus II technology		–	–	
Motion Compensation		–	–	
10-bit technology		–	–	
Perfect Clear		–	–	
HD ready		–	–	
Increased colour contrast (DCTI)		–	–	
Picture definition storable / comb filter		–/•	–/•	
INTEGRATED DVB-T RECEIVER				
Digital TV reception via house- or room antenna		–	–	•
ELECTRONICS				
Easy Dialog / intelligent user concept		–	–	
Automatic tuning system		•	•	•
Picture-in-picture		–	–	
PAP - splitted screen (picture / picture)		–	–	
PAT - splitted screen (picture / text)		–	–	
Programme memory TV / AV		99 / 4	99 / 4	256 (999 DVB-T) / 1
Videotext / memory		• / 10	• / 10	• (via DVB-T) / –
TV standards		BG, I, DK/K', L/L'. PAL, SECAM	BG, I, DK/K', L/L'. PAL, SECAM	BG, I, DK, PAL, M
		via AV: NTSC 4.43 + 3.58 MHz.	via AV: NTSC 4.43 + 3.58 MHz.	
		A2 for B/G/D/K/I, Nicam 5.85 MHz	A2 for B/G/D/K/I, Nicam 5.85 MHz	
		(BG, L) + 6.52 MHz (I)	(BG, L) + 6.52 MHz (I)	Control keys on set •
Infrared remote control		Tele-Pilot® 160 C	Tele-Pilot® 160 C	RC Davio 7
SOUND				
Music / nominal output	approx. W	2-channel 4 / 2	2-channel 4 / 2	2-channel 6 / 3
Magic Fidelity / Virtual Dolby Surround		–	–	
SRS TruSurround		–	–	
Headphones volume separately adjustable		•	•	
Headphones tone channel selection for 2-tone reception		•	•	
Loudspeakers		2 wide band, front	2 wide band, front	2 wide band, front
CONNECTIONS / SOCKETS				
HDMI		–	–	
DVI		–	–	
HDCP		–	–	
Euro-AV socket / RGB and S-video suitable		1x / 1x RGB	1x / 1x RGB	(via 3.5 mm jack)
YUV sockets		–	–	
S-video input (hosiden)		•	•	
Cinch-AV sockets		•	•	(via 3.5 mm jack)
VGA interface for PC		• (XGA)	• (XGA)	
SPDIF out		–	–	
Headphones socket (Ø 3.5 mm)		•	•	• (lateral)
Common interface (CA modules)		–	–	
MAINS UNIT				
Voltage (regulated), frequency 50/60 Hz	V~	100-240	100–240	100–240
Integrated supply		– (AC/DC adaptor 12 V= / 4 A)	•	– (AC/DC adaptor 7-12 V= / 2 A)
Power consumption max. / stand-by	approx. W	36 / < 2	45 / < 2	15
Weight	approx. kg	4.4	4.4	0.6
Dimensions (W x H x D)	approx. cm	39 x 36 x 9.5 (16 with pedestal)	39 x 36 x 9.5 (16 with pedestal)	22.5 x 12.6 x 2.8

Technical data supplied without liability.